

## EVACUATION & FLUSH STARTER KIT PROMOTION

For a limited time, Four Seasons® is offering this great starter kit at reduced pricing!

March 1<sup>st</sup> - August 31<sup>st</sup>, 2021

### PART NO. 99907

#### Kit Includes:

4S Part No.	Description	Qty
59172	Flush Gun	1
69994	1 qt. Temp Select Flush	6
69991	25 oz. Dura II Flush	3
69015	Vacuum Pump	1
59091	1 qt. Vacuum Pump Oil	1



Flush and evacuate highly contaminated systems more effectively!



Often times, several quarts of flush are necessary to thoroughly flush the system, making it an expensive and labor intensive step in the repair process. However, it is also one of the most crucial steps following a catastrophic compressor failure. Skipping this step may void compressor warranty and result in a comeback. As one of the final steps in the repair process, evacuation is necessary to ensure corrosive moisture and air have been removed from the system.

The Four Seasons® Evacuation & Flush Starter Kit includes the right tools, equipment and quality flush to ensure a successful compressor replacement.

# A SUCCESSFUL FLUSH REQUIRES:

## ✓ HIGH QUALITY FLUSH SOLVENT

NOTE: MORE THAN ONE QUART OF FLUSH MAY BE REQUIRED TO FLUSH THE SYSTEM

- Evaporates Rapidly: Leaves No Residue
- Chemically Stable: Safe on System Materials
- Safe To Use

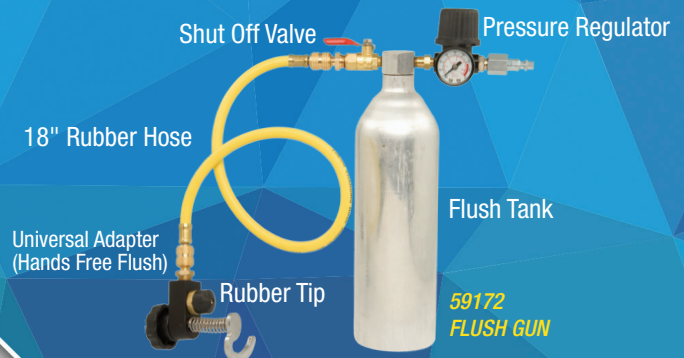
## ✓ EXAMPLE OF PROPER FLUSHING TECHNIQUE

1. Requires continuous air pressure
2. Meter 1/3 quart of flush into evaporator
3. Allow to soak for 10-15 minutes
4. Flush at 40 PSI
5. Air purge at 80 PSI for 30 minutes

*Four Seasons® requires the Accumulator/ Filter Drier and Orifice Tube/TXV Valve to be replaced, and the system completely flushed for Compressor warranty. It is strongly recommended that the Condenser be replaced on vehicles newer than 2002.*

## ✓ AN EFFECTIVE FLUSHING TOOL

- Complete flow control
- Enables hands-free connection
- Maintains solvent momentum through component
- Allows seamless transition to air-purge



## IMPORTANCE OF SYSTEM EVACUATION

System evacuation is necessary to remove all air and moisture from the A/C system, which creates both immediate and long-term effects in the system. In the short term, moisture can start a freeze/thaw cycle at the expansion device, causing erratic performance. In the long term, moisture holds dissolved oxygen, which can lead to corrosion.

### Evacuation Tips

- Single evaporator systems should be evacuated for at least 45 minutes to remove all residual oxygen. Dual evaporator systems should be evacuated for at least 90 minutes.
- Warm A/C components dramatically accelerate both refrigerant recovery and system evacuation. Run the engine with the hood lowered with the heater on max recirculate with the blower motor on high to warm the evaporator. If the system has a clutchless compressor, be sure to have refrigerant or oil before running the engine.
- Maintain evacuation equipment by changing the vacuum pump oil at the manufacturer's recommended intervals and making sure the service hose quick-disconnect couplings are working properly as they undergo a lot of wear and tear during normal operation.

**When doing the job right, turn it around faster with Four Seasons® new Evacuation & Flush Starter Kit.**